



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tsuigita et al.

Examiner: Bui, V.

Serial No.: 10/077,496

Group Art Unit: 3731

Filed: February 15, 2002

Docket No.: 1001.1422103

For: GUIDEWIRE FILTER AND METHODS OF USE

TRANSMITTAL SHEET

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

CERTIFICATE UNDER 37 C.F.R. 1.8: I hereby certify that this correspondence is being deposited with the United States
Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant
Commissioner for Patents, Washington, D.C. 20231, on
this 251 Lday of Jupe 2002.

Glenn M. Seage

We are transmitting herewith the attached:

[X] Information Disclosure Statement

[X] Form 1449 with Two Hundred and Fifty-Six (256) References

[X] Postcard Receipt

[X] Please charge any deficiencies or credit any overpayment in the enclosed fees to

Deposit Account No. 50-0413.

вy;

Glenn M. Seager, Reg. No/36,926

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Tsugita et al.

Serial No.:

10/077,496

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Glenn M Seager

Dear Sirs:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the obligations of candor and good faith imposed by 37 C.F.R 1.56, the documents listed on the attached PTO-1449 are hereby disclosed.

No representation is intended to be made hereby that any of the cited references establishes, by itself or in combination with other information, a prima facie case of unpatentability of any claim of the present case.

Dated: June 15, 2002

Respectfully submitted,

Glenn M. Seager, Reg/No. 36,926

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FORM 1449*	
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O P EINEORN	NATION DISCLOSURE STATEMENT
\S	IN AN APPLICATION
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Docket Number: 1001.1422103

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Use several sheets if necessary)

TRADEMARK			U.S. Patent Documents		
Examiner Initial	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
	6,344,049	02/05/02	Levinson et al.		
	6,319,268	11/20/01	Ambrisco et al.		
	6,309,399	10/30/01	Barbut et al.		
	6,290,710	09/18/01	Cryer et al.		
	6,287,321	09/11/01	Jang		-
	6,280,413	08/28/01	Clark et al.		
	6,277,139	08/21/01	Levinson et al.		
	6,277,138	08/21/01	Levinson et al.		
	6,270,513	08/07/00	Tsugita et al.		
,	6,264,672	07/24/01	Fisher		
	6,264,663	07/24/01	Cano		5
	6,258,115	07/10/01	Dubrul		ω - π
	6,245,089	06/12/01	Daniel et al.		REC JUL:
	6,245,088	06/12/01	Lowery		EIVE -2 20 MAIL
	6,245,087	06/12/01	Addis		/ED 2002
	6,238,412	05/29/01	Dubrul et al.		200 1
	6,235,045	05/22/01	Barbut et al.		3
	6,235,044	05/22/01	Root et al.		
	6,231,544	05/15/01	Tsugita et al.		
-	6,224,620	05/01/01	Maahs		
	6,221,006	04/24/01	Dubrul et al.		
	6,214,026	04/10/01	Lepak et al.		
	6,206,868	03/24/01	Parodi		
	6,203,561	03/20/01	Ramee et al.		
	6,179,861	01/30/01	Khosravi et al.		
	6,179,859	01/30/01	Bates et al.		
	6,179,851	01/30/01	Barbut et al.		

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TRADEM			U.S. Patent Documents		
Examiner Initial	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
	6,171,328	01/09/01	Addis		
	6,171,327	01/09/01	Daniel et al.		
	6,168,579	01/02/01	Tsugita		
	6,165,200	12/26/00	Tsugita et al.		
	6,152,946	11/2800	Broome et al.		
	6,142,987	11/07/00	Tsugita		
	6,136,016	10/24/00	Barbut et al.		
	6,129,739	10/10/00	Khosravi		
	6,117,154	09/12/00	Barbut et al.		
	6,086,605	07/11/00	Barbut et al.		
	6,068,645	05/30/00	Tu		
	6,066,158	05/23/00	Engelson et al.		
	6,066,149	05/23/00	Samson et al.		
	6,059,814	05/09/00	Ladd		
	6,053,932	04/25/00	Daniel et al.		REC 3700
	6,051,015	04/18/00	Maahs		EIVE -2 20 MAIL
	6,051,014	04/18/00	Jang		
	6,042,598	03/28/00	Tsugita et al.		7007 1007
	6,027,520	02/22/0	Tsugita et al.		
-	6,013,085	01/11/00	Howard		
	6,010,522	01/04/00	Barbut et al.		
	6,007,557	12/28/99	Ambrisco et al.		
	6,001,118	12/14/99	Daniel et al.		
<u>-</u>	5,997,557	12/07/99	Barbut et al.		
	5,993,469	11/30/99	McKenzie et al.		
	5,989,281	11/23/99	Barbut et al.		
	5,980,555	11/09/99	Barbut et al.		

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FORM 1449*	
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Docket Number: 1001.1422103 Application Number: 10/077,496

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Filing Date: February 15, 2002

Group Art Unit:3731

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TRADEMARKS			U.S. Patent Documents		
Examiner Initial	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
	5,954,745	09/21/99	Gertler et al.		
-	5,947,995	09/07/99	Samuels		
	5,941,896	08/24/99	Kerr		
	5,941,869	08/24/99	Patterson et al.		
	5,935,139	08/10/99	Bates		
	5,925,062	07/20/99	Purdy		
	5,925,060	07/20/99	Forber		
	5,925,016	07/20/99	Chornenky et al.		
	5,911,734	06/15/99	Tsugita et al.		
	5,910,154	06/08/99	Tsugita et al.		
	5,895,399	04/20/99	Barbut et al.		
	5,876,367	03/02/99	Kaganov et al.		
	5,848,964	12/15/98	Samuels		
	5,846,260	12/08/98	Maahs		
	5,833,650	11/10/98	Imran		
	5,833,644	11/10/98	Zadno-Azizi et al.		
	5,827,324	10/27/98	Cassell et al.		
	5,814,064	09/29/98	Daniel et al.		
	5,810,874	09/22/98	Lefebvre		7
	5,800,525	09/01/98	Bachinski et al.		1 C ω
	5,800,457	09/01/98	Gelbfish		RE 3700
	5,795,322	08/18/98	Bouewijn		CE CE
	5,792,157	08/11/98	Mische et al.		IVE 20
	5,779,716	07/14/98	Cano et al.	į.	/ED 2002
	5,769,816	06/23/98	Barbut et al.		Ĭ
	5,749,848	05/12/98	Jang et al.		
	5,728,066	03/17/98	Daneshvar		

EXAMINER:	DATE CONSIDERED:

FORM 1449*	
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SO.	IN AN APPLICATION

JUN 2 8 2002 (Use several sheets if necessary)

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TRADEMARY			U.S. Patent Documents		
Examiner Initial	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
	5,720,764	02/24/98	Naderlinger		
	5,695,519	12/09/97	Summers et al.		
	5,662,671	09/02/97	Barbut et al.		
	5,658,296	08/19/97	Bates et al.		
	5,549,626	08/27/96	Miller et al.		
	5,536,242	07/16/96	Willard et al.		
	5,462,529	10/31/95	Simpson et al.		
	5,456,667	10/10/95	Ham et al.		
	5,449,372	09/12/95	Schmaltz et al.		
	5,423,742	06/13/95	Theron		
	5,421,832	06/06/95	Lefebvre	·	
	5,376,100	12/27/94	Lefebvre		
	5,354,310	10/11/94	Garnie et al.		
	5,330,484	07/19/94	Gunther		
	5,329,942	07/19/94	Gunther et al.		
	5,224,953	07/06/93	Morgentaler		
	5,160,342	11/03/92	Reger et al.		TC
	5,152,777	10/06/92	Goldberg et al.		
	5,152,771	10/06/92	Sabbaghian et al.		0'.0
	5,133,733	07/28/92	Rasmussen et al.	,	HAIL 21
	5,102,415	04/07/92	Guenther et al.		20 55 -
	5,100,423	03/31/92	Fearnot		00
	5,071,407	12/10/91	Termin et al.		
	5,053,008	10/01/91	Bajaj		
	5,011,488	04/30/91	Ginsburg		
	5,002,560	03/26/91	Machold et al.		
	4,998,539	03/12/91	Delsanti		

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DATE CONSIDERED:

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Filing Date: February 15, 2002

Group Art Unit:3731

			U.S. Patent Documents		
Examiner Initial	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
	4,969,891	11/13/90	Gewertz		
	4,926,858	05/22/90	Giffort, III et al.		
	4,921,484	05/01/90	Hillstead		
	4,921,478	05/01/90	Solano et al.		
	4,873,978	10/17/89	Ginsburg		
	4,807,626	02/28/89	McGirr		
	4,794,928	01/03/89	Kletschka		
	4,790,813	12/13/88	Kensey		TC
	4,790,812	12/13/88	Hawkins, Jr., et al.		RECT JUL- 3700
	4,723,549	02/09/88	Wholey et al.		CE CE
	4,706,671	11/17/87	Weinrib		EIVED -2 7002
	4,650,466	03/17/87	Luther		- R
	4,619,246	10/28/86	Molgaard-Nielsen et al.		D ROOM
<u> </u>	4,590,938	05/27/86	Segura et al.		
	4,425,908	01/17/84	Simon		
	4,046,150	09/06/77	Schwartz et al.		
	3,996,938	12/14/76	Clark, III		
	3,952,747	04/27/76	Kimmell, Jr.		
	3,472,230	10/19/69	Fogarty		
	B1 4,842,579	10/31/95	Shiber		
		FORE	IGN PATENT DOCUMENTS		
7 V	VO 01/91824	12/06/01	WIPO		
v v	VO 01/89413	11/29/01	WIPO		
3 V	VO 01/87183	11/22/01	WIPO		
y V	VO 01/72205	10/04/01	WIPO		
V	VO 01/70326	09/27/01	WIPO		
į V	VO 01//67989	09/20/01	WIPO		

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FORM	INCORMATION DISCLOSURE STATEMENT	Docket Number: 1001.1422103	Application Number: 10/077,496
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12	(Use several sheets if necessary)	Filing Date: February 15,	2002 Group Art Unit:3731

TRAI	EMARI			
7	EP 1 127 556 A2	08/29/01	EPO	
8	WO 01/60442	08/23/01	WIPO	
9	WO 01/58382	08/16/01	WIPO	
(p	WO 01/52768	07/26/01	WIPO	
(1	WO 01/49355	07/12/01	WIPO	
12	WO 01/49215	07/12/01	WIPO	
13	WO 01/49209	07/12/01	WIPO	
19	WO 01/49208	07/12/01	WIPO	
15	WO 01/47579	07/05/01	WIPO	
(¢	WO 01/43662	06/21/01	WIPO	
17	WO 01/35857	05/25/01	WIPO	
18	WO 01/26726	04/19/01	WIPO	
19	WO 01/21100	03/29/01	WIPO	
b	WO 01/21077	03/29/01	WIPO	
\overline{u}	WO 01/15629	03/08/01	WIPO	
y n	WO 01/10320	02/15/01	WIPO	31.
23	WO 01/08743	02/08/01	WIPO	REC JUL 3700
24	WO 01/08742	02/08/01	WIPO	, , , ,
y	WO 01/08596	02/08/01	WIPO	EIV PAI
	WO 01/08595	02/08/01	WIPO	
19	WO 01/05462	01/25/01	WIPO	R00K
if	WO 00/67669	11/16/00	WIPO	
29	WO 00/67668	11/16/00	WIPO	
3.0	WO 00/67666	11/16/00	WIPO	
31	WO 00/67665	11/16/00	WIPO	
20	WO 00/67664	11/16/00	WIPO	
33	DE 199 16 162	10/26/00	Germany	English Abstract
34	WO 00/53120	09/14/00	WIPO	
35	WO 00/49970 /	08/31/00	WIPO	
36	WO 00/16705 /	03/30/00	WIPO	

EXAMINER:	DATE CONSIDERED:			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in				
conformance and not considered. Include copy of this form for next communication to the Applicant.				

FORM 144	FORM 1449*			Docket Number: 1001.1422103	Applica 10/077	ntion Number:
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THE TRADEN	ARKON					
27	WO 00/09054	02/24/00	WIPO			·
58	WO 00/07655 /	02/17/00	WIPO			
gg	WO 00/07521	02/17/00	WIPO			
40 "	WO 99/58068 -	11/18/99	WIPO			
41 .	WO 99/55236	11/04/99	WIPO			
yv.	WO 99/44542	09/10/99	WIPO			
49 -	WO 99/44510	09/10/99	WIPO			
44	EP 0 934 729	08/11/99	WIPO			
45.	WO 99/42059 /	08/26/99	WIPO			
45.	WO 99/40964 /	08/19/99	WIPO			
41 .	WO 99/30766	06/24/99	WIPO			
48	WO 99/25252 /	05/27/99	WIPO			
49	WO 99/23976	05/20/99	WIPO			
pd	WO 99/22673 —	05/14/99	WIPO			
ŋ	FR 2 768 326 A1	03/19/99	FR			English Abstract
W.	WO 99/09895 /	03/04/99	WIPO		_	
59	WO 98/55175 /	12/10/98	WIPO			
ry	WO 98/51237	11/19/98	WIPO_			
58	WO 98/50103	11/12/98	WIPO			
bz	WO 98/49952 /	11/12/98	WIPO			
n	WO 98/47447	10/29/98	WIPO			76
00	WO 98/46297 /	10/22/98	WIPO			REC
89	WO 98/39053	09/11/98	WIPO			
60	WO 98/39046	09/11/98	WIPO			= <
6	WO 98/38929 /	09/11/98	WIPO			ED
62	WO 98/38920 /	09/11/98	WIPO			R00M
69	WO 98/36786	08/27/98	WIPO			
64	WO 98/34673	08/13/98	WIPO			
65	WO 98/33443 /	08/06/98	WIPO			
is .	EP 0 852 132 A1	07/08/98	EPO			English Abstract

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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION 2 8 2002 ©

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Group Art Unit:3731

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07	WO 98/23322 06/04/98	WIPO	
68	WO 98/02084 / 01/22/98	WIPO	
89	WO 98/02112 01/22/98	WIPO	English Abstract
10	WO 97/42879 / 11/20/97	WIPO	
71	WO 97/27808 08/07/97	WIPO	
70	EP 0 784 988 A1 07/23/97	EPO	
19	WO 97/17100 / 05/15/97	WIPO	
79	EP 0 771 549 A2 \(\square\) 05/07/97	EPO	English Abstract
75	EP 0 759 287 A1 -02/26/97	EPO	English Abstract
75	EP 0 743 046 A1 11/20/96	EPO	
97	WO 96/33677 10/31/96	WIPO	
78	EP 0 737 450 A1 10/16/96	EPO	
79	WO 96/23441 / 08/08/96	WIPO	
80	JP 8-187294 A 07/23/96	JP	English Abstract
81	WO 96/19941 / 07/04/96	WIPO	
82	WO 96/10375 - 04/11/96	WIPO	
87	WO 96/01591 01/25/96	WIPO	REC JUL 3700
84	EP 0 696 447 A2 02/14/96	EP	CEIVE L-2 20 M/JIL
85	EP 0 686 379 A2 06/02/95	EP	7ED 2002
8%	EP 0 655 228 A1 11/22/94	EPO	English Abstract
87	WO 94/24946 11/10/94	WIPO	
88	WO 94/14389 07/07/94	WIPO	English Abstract
89	EP 0 533 511 A1 03/24/93	EP	<u> </u>
90	FR 2 694 687 / 08/12/92	FR	English Abstract
91	FR 2 666 980 / 03/27/92	FR	English Abstract
90	WO 92/03097	WIPO	2
92	EP 0 472 368 A2 02/26/92	EP	-£
ay	EP 0 472 334 A1 - 02/26/92	EP	
95	EP 0 437 121 B1 - 07/17/91	EP	
96	EP 0 427 429 A2 - 05/15/91	ЕРО	

EXAMINER:

DATE CONSIDERED:

1001.1422103 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION Ise several sheets if necessary)

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Group Art Unit:3731

& TRA	OEMP.				
97	EP 0 411 118 A1 02/06/91	EP			
98	DE 40 30 998 A1 10/1990	Germany			
99	FR 2 643 250 A1 - 08/24/90	FR	. English Abstract		
(00	WO 88/09683 12/15/88	WIPO			
(0)	EP 0 293 605 A1 12/07/88	EP			
100	FR 2 580 504 / 10/24/86	FR	English Abstract		
(03	EP 0 200 688 11/05/86	EP			
54	DE 34 17 738 11/14/85	DE	Translation		
8	SU 764684 - 09/25/80	U.S.S.R.	Translation		
16	UK 2 020 557 B 01/19/83	UK			
.1	DE 28 21 048 07/17/80	DE	<u>\alpha</u> , \alpha \		
	"Atherosclerotic Disease of the Aortic Arch as a Risk Factor of Recurrent Schemic Stroke," The New England Journal of Medicine, pp. 1216-1221 (May 1996)				
	"Endovascular Grafts, Stents Drive Interventional Radiology Growth," Cardiovascular Device Update, 2(3):1-12 (March 1996)				
	"Protruding Atheromas American College of Phy	in the Thoracic Aortic and Syst vsicians (1991)	emic Embolization," pp. 423-427		
	"Recognition and Embolic Potential of Intraaortic Atherosclerotic Debris," American Colleg				
	Cragg, Andrew et al., "A New Percutaneous Vena Cava Filger," AJR, 141:601-604 (September 1983)				
	Cragg, Andrew et al., "Nonsurgical Placement of Arterial Endoprosthesis: A New Technique Using Nitinol Wire," AJR, pp. 261-263 (April 1983)				
	Diethrich et al., "Percut Endovasc. Surg., 3:182-2	aneous Techniques for Endolum 202 (1996) —	ninal Carotid Interventions," <u>J.</u>		
	Fadali, A. Moneim, "A f the course of cardiac sur	iltering device for the preventiogery," Surgery, 64(3):634-639 (n of particulate embolization during September 1968)		
	- 				

EXAMINER:	DATE CONSIDERED:			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in				

Haissaguerre et al., "Spontaneous Initiation of Atrial Fibrillation by Ectopic Beats

Originating in the Pulmonary Veins," The New England Journal of Medicine, 339(10):659-

666 (September 1988) -

FORM 149* INFORMATION DISCLOSURE STATEMENT		Docket Number: 1001.1422103				
JUN 2 8 2002 00 US	IN AN APPLICATION	Applicant: Tsugita et al.				
	Use several sheets if necessary)	Filing Date: February 15,	, 2002	Group Art Unit:3731		
	Jordan, Jr. et al., "Microemboli Cardiovascular Surgery, 7(1)33-	etected by Transcranial Doppler Monitoring," 8 (January 1999)				
	Lesh, "Can Catheter Ablation C 38-40 (September/October 1997)		ACC C	Current Journal Review, p		
	Lund et al., "Long-Term Pat Experimental Study," Laborator	entcy of Ductus Arteriory Investigation, 69(4):772	osus A 2-774 (A	fter Balloon Dilation:		

Marache et al., "Percutaneous Transluminal Venous Angioplasty...," American Heart Journal, 125(2 Pt 1):362-366 (February 1993) ~ Mazur et al., "Directional Atherectomy with the Omnicath™: A Unique New Catheter System," Catheterization and Cardiovascular Diagnosis, 31:17-84 (1994) Moussa, MD, Issaam "Stents Don't Require Systemic Anticoagulation...But the Technique (and Results) Must be Optimal," Journal of Invasive Cardiol., 8(E):3E-7E, (1996) Nakanishi et al., "Catheter Intervention to Venous System Using Expandable Metallic Stents," Rinsho Kyobu Geka, 14(2): English Abstract Only (April 1994) — Onal et al., "Primary Stenting for Complex Atherosclerotic Plaques in Aortic and Iliac Stenoses," Cardiovascular & Interventional Radiology, 21(5):386-392 (1998) Theron et al., "New Triple Coaxial Catheter System for Carotid Angioplasty with Cerebral Protection," American Journal of Neuroradiology, 11:869-874 (1990) Tunick et al., "Protruding atherosclerotic plaque in the aortic archo f patients with systemic embolization: A new finding seen by transesophageal echocardiography," American Heart Journal 120(3):658-660 (September 1990) Waksman et al., "Distal Embolization is Common After Directional Atherectomy...," American Heart Journal, 129(3):430-435 (1995) Wholey, Mark H. et al., PTA and Stents in the Treatment of Extracranial Circulation," The Journal of Invasive Cardiology, 8(E):25E-30E (1996)

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